

Habitat Assessment Worksheet – Part I of III

<b>Worksheet #</b>	<b>Part I - Stream Physical Characteristics Worksheet</b>			<b>Page 1 of __</b>
Observers:		Date:	Time:	
Weather conditions:				
Stream:		Stream segment no.		
Location of site:			Length of reach:	
Observed stream uses:				
Stream type (circle one): <b>perennial</b> or <b>intermittent w/ perennial pools</b>				
<b>Stream bends:</b>	No. well defined	No. moderately defined	No. poorly defined	
Aesthetics (circle one): <b>(1) wilderness</b> <b>(2) natural</b> <b>(3) common</b> <b>(4) offensive</b>				
Channel obstructions or modifications:			No. of riffles	
Channel flow status (circle one): <b>high</b> <b>moderate</b> <b>low</b> <b>no flow</b>				
Riparian vegetation (%):	<b>Left Bank</b>	<b>Right Bank</b>	<b>Notes</b>	
Trees				
Shrubs				
Grasses or forbs				
Cultivated fields				
Other				
Site map:				

Location of transect	Stream width (m)	Left bank slope (°)	Left bank erosion potential (%)	Stream Depths (m) at Points Across Transect											Right bank slope (°)	Right bank erosion potential (%)	Tree canopy (%)	
																	Total	
	Habitat type (circle one) <b>Riffle</b> <b>Run</b> <b>Glide</b> <b>Pool</b>		Dominant substrate type				Dominant types riparian vegetation: Left bank:  Right bank:							% Gravel or larger	CL			
															CR			
Macrophytes (circle one) <b>Abundant</b> <b>Common</b> <b>Rare</b> <b>Absent</b>	Algae (circle one) <b>Abundant</b> <b>Common</b> <b>Rare</b> <b>Absent</b>		Width of natural buffer		Instream cover types:											% Instream cover	LB	
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